9 September 1981

MEMORANDUM FOR: Director of Data Processing

ATTENTION: Executive Officer

STAT FROM

                Deputy Director for Processing

SUBJECT: Processing Weekly Report for
                Week Ending 9 september 1981

STAT

====> o The IBM 6670 VM Laser Printer was installed in the ORD Facility
on Friday, 4 September. [ ] ====> The Ruffing Center had an excellen
week, with few problems. The most significant outage was for 85 minutes,
Thursday, affecting all OCR and PMO systems – a bad temperature sensor in a C
controller adapter shut down an entire bank of drives. Thirty-five minutes
were lost to VM Wednesday evening due to a bad card in a Telex disk drive. T
Special Center also had an excellent week. The most significant problem was
CAMS loss of 26 minutes Wednesday due to a MVS software bug. The System
Availability Summary for 31 August to 6 September is attached. [ ] ====
STAT Staff members of SEB [ ] along with SPD personnel will
benchmarking the performance of the new IBM 3081 in Gaithersburg this week.

STAT [ ] ====>   STAT

DDA/ODP
SYSTEMS AVAILABILITY SUMMARY
MONDAY 31 AUG 1981 THRU SUNDAY 06 SEP 1981

SYSTEM	CURRENT WEEK 31 AUG – 06 SEP	PREVIOUS 90 DAYS 30 MAY – 30 AUG	DIFFERENCE
BATCH	100.00	97.81	+ 2.19
INTERACTIVE	99.91	97.35	+ 2.56
GIMS	100.00	97.05	+ 2.95
CAMS	99.26	96.66	+ 2.60
OCR-COLTS	97.17	95.58	+ 1.59
OCR-RECON	97.00	95.42	+ 1.58
DDO-STAR	100.00	96.93	+ 3.07
OSWR-TADS	99.67	97.82	+ 1.85

All systems reported above the goal of 96 percent for
the week.

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                 Deputy Director for Processing

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SPD has nothing to report for this period.

RUFFING COMPUTER CENTER

o   On Friday, 4 September, four IBM 3350 modules were cabled to VM
    and SHARE. IBM is now testing all devices.   STAT

SPECIAL COMPUTER CENTER

o   Telex completed scheduled semi-annual maintenance on the DOG/R
    Disk Subsystem on Saturday, 5 September.   STAT

OUTPUT SERVICES BRANCH

o   The TRENDS Reports were completed on Sunday, 6 September.   STAT

OD TRAINING STAFF

o   IBM has assigned an Systems Engineer to help resolve some problems
    we are experiencing with IIS.   STAT

o   Twenty persons are registered for IIS Courses. Six IIS course
    completions were reported during the period of 30 August to
STAT   5 September.

STAT o   has began his new assignment on the Training
STAT   Staff.

o   The Operations Division, Training Staff Course Catalog has been
    completed and is ready for publication.   STAT

ORD COMPUTER FACILITY

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ORD COMPUTER FACILITY

====> o   The IBM 6670 VM Laser Printer was installed in the ORD Facility
on Friday, 4 September. [   ] <====

STAT

[   ] COMPUTER FACILITY

STAT

o   Metra maintenance personnel completed scheduled maintenance to the
[   ] Metra printers on Tuesday and Wednesday 1 and 2 September.

STAT
STAT

TASKS PLANNED

RUFFING COMPUTER CENTER

o   SPD has scheduled a MVS/JES full center test of the ACF2 implications
on the GIMS applications on Tuesday, 8 September. [   ]   STAT

o   ED will stress test the new IBM 3350 disk modules on VM and SHARE
during the week of 7 - 11 September. [   ]   STAT

SPECIAL COMPUTER CENTER

o   The Amdahl 470/V6-1 is scheduled for Engineering changes on Saturday,
12 September. It will be out of service for approximately 6 hours.

STAT [   ]

o   A two hour power outage is scheduled for Sunday, 13 September.
GSA electricians will replace a circuit breaker in Wire Panel
2A. All systems will be affected. [   ]   STAT

PROBLEMS

RUFFING COMPUTER CENTER

o   OCR online applications were down 70 minutes on Wednesday,
2 September and 20 minutes on Wednesday, 3 September. The
cause of the outages was the CDC OC2 disk bank powering

STAT down. [   ]

o   Paging errors on SY9 (168-3) cost GIMDEV 20 minutes of
Processing on Tuesday, 1 September. [   ]   STAT

o   On Tuesday, 1 September, SPD implemented CP changes on
the VM/SP system which failed. System was re-IPL'ed
using the backout procedure. [   ]   STAT

SPECIAL COMPUTER CENTER

o   The following onlines were impacted during this period. [ ] STAT

ONLINE   OUTAGE SYSTEM
DATE   PROBLEM   HRS/MINS

VM   3 Sept/Thurs   Console Lockout   /20 NIPS
Sept/Fri   Software   /15 CAMS   4 Sept/Fri
Software   /32 VM   4 Sept/Fri   Console Lockou
/15 VM   7 Sept/Mon   Telex Controller   2/00 CAMS
8 Sept/Tue   Telex Disk   /30

STAT   [ ] COMPUTER FACILITY   STAT

o   The following interruptions occurred at the [ ] Facility. [ ] STAT

      SERVICE   DATE   PROBLEM   HRS/MINS

      JES/RM029PR1   2 Sept/Wed   Fetra   3/25
      JES/RM030PR1   2 Sept/Wed   Inactive Undetermined   /35
      JES/RM030PR2   2 Sept/Wed   Inactive Undetermined   /35
      JES/RM029PR1   3 Sept/Thurs Illegible Characters   2/30

                                                          STAT

          CSS Weekly Report for
6
[ ]

ED WEEKLY REPORT FOR WEEK ENDING

   ====> The Ruffing Center had an excellent week, with few problems. The
   most significant outage was for 85 minutes, Thursday, affecting all OCR
   and PMO systems – a bad temperature sensor in a CPC controller adapter
   shut down an entire bank of drives. Thirty-five minutes were lost to VM
   Wednesday evening due to a bad card in a Telex disk drive. The Special
   Center also had an excellent week. The most significant problem was a
   CAMS loss of 26 minutes Wednesday due to a MVS software bug. The System
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   personnel will be benchmarking the performance of the new IBM 3081 in
STAT Gaithersburg this week. [   ] <====

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